



Strada del Francese, 21
10071 Borgaro Torinese – Torino – ITALY
Ph.: +39 (011) 4701510 or 4701511 or 4704541
Fax +39 (011) 4703910 – Email: info@reinol.it

TECHNICAL DATA SHEET

TATTOO FIBER PEN INKS 4176

TECHNICAL CHARACTERISTICS

Tattoo 4176 are water-based inks formulated for filter system markers.

Skin-safe bright and long-lasting colors that are characterized by no odor and very fast drying. They can last days on your skin.

Colour ref. No:	LIGHT BLUE 4176	MAGENTA 4176	GREEN 4176	
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	< 4	< 4	< 4	
pH:	7,8 ± 0,5	8,1 ± 0,5	7,8 ± 0,5	
Surface tension (dyne/cm ²)	38 ± 5	38 ± 5	38 ± 5	

SUITABLE COMPONENTS

Nibs/Tips: Nylon, Polyester

Reservoir: Polyester (density 0,140-0,160 g/cm³)

Body: Polypropylene

Cap: Polypropylene, Polyethylene

It is recommended to thoroughly test the components selected.

HANDLING INSTRUCTIONS

Store frost protected. Optimal storage temperature is between 15°C

and 30°C. Storage temperatures above 35°C can result in reduced shelf life of the inks.

Cleaning of all filling devices should be done immediately after finishing the process.

Drums should be closed tightly during storage.

PACKING

50 KG net Plastic Drums

200 KG net Plastic Drums

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